roads surfaced with soil or aggregate, and small structures for gathering data, such as water monitoring stations, rain gauges, and instrument shelters.

# 3.4.1.a Objectives

O-RNA-1 The ROS class objective is semi-primitive non-motorized. Specific RNA plans, when developed, may determine other appropriate ROS objectives.

## Standards and Guidelines

# **Ecosystem Function**

- S-RNA-1 Modifying water levels of lakes, streams and wetlands is not permitted.
- S-RNA-2 Dams and impoundments are not permitted.
- S-RNA-3 Suppress fires that are destroying the uniqueness of the area, threatening persons or property, or that do not meet research goals.
- G-RNA-1 Use of heavy equipment for fire suppression is generally not permitted. Snags, fire scarred trees, or other damage resulting from the fire will generally not be cleaned up. Fire hazard reduction activities that are compatible with the ecosystem or unique features of the RNA or help to reestablish natural ecological processes, are generally allowed.

#### Vegetation

S-RNA-4 No timber management may occur within these areas.

#### **Recreation and Access**

- S-RNA-5 Recreational use that threatens or interferes with the objectives or purposes of the RNA is prohibited.
- S-RNA-6 Developed recreation sites are not provided.
- G-RNA-2 Dispersed recreation sites are generally not allowed in these areas. One-day hiking trails are appropriate and may be used if needed to accomplish research activities or to protect the area by concentrating human use. Where

possible, trails will avoid the area.

- S-RNA-7 Developing new motorized recreation trails is prohibited.
- G-RNA-3 The road or trail access to and facilities at, water access sites will generally meet development levels described for Natural Environment Lakes and Remote River segments. (See G-RWA-9 in Chapter 2 for development levels.)
- G-RNA-4 ORV use on OML 1 and OML 2 roads is generally prohibited.

### **Special Uses**

- S-RNA-8 New special use permits are not permitted. Exceptions can be made for permits to meet research needs.
- S-RNA-9 Buildings, structures, and other improvements are provided only if needed for research purposes.

### **Land Adjustment**

G-RNA-5 Conveyances of NFS land are not permitted . Acquisitions and donations are priority 1.

#### Other

- S-RNA-10 Gravel pits are not permitted.
- S-RNA-11 Federal mineral exploration and development activities that disturb the surface are not permitted.
- S-RNA-12 Roads and trails are permitted only if needed to fulfill the purposes of the RNA.